
ORDER TO SHOW CAUSE
NOS. ACT/019/007, ACT/019/009,
ACT/015/011, ACT/015/013,
ACT/015/014, ACT/037/003,
ACT/037/005, ACT/037/006,
ACT/037/007, ACT/037/008,
ACT/037/010, ACT/037/011,
ACT/037/012, ACT/037/013,
ACT/037/017, ACT/037/019,
ACT/037/021, ACT/037/023,
ACT/037/024, ACT/037/034,
ACT/037/040

Cactus Rat Mine, ACT/019/009, 8/14/78
Dunn Mine, ACT/037/017, 11/7/77
Ivy Mine, ACT/037/034, 2/3/79
Locust-Spider Mine, ACT/037/008, 4/20/77
Louise Mine, ACT/037/013, 9/28/78

Pandora Mine, ACT/037/012, 4/20/77
Patti Ann Mine, ACT/037/003, 9/24/76
Probe Mine, ACT/015/011, 4/13/77
Radium King Mine, ACT/037/007, 3/22/77
Rim-Columbus Mine, ACT/037/006, 3/22/77
Snow Mine, ACT/015/013, 2/1/79
Standard II Mine, ACT/037/011, 10/27/78
Velvet Mine, ACT/037/040, 11/29/79
Windfall Mine, ACT/037/010, 4/20/77

If further information about these mines is needed pertinent to this notice please contact Thomas N. Tetting at the Division of Oil, Gas and Mining, 533-5771.

The following mining operations have not been previously assigned an official tentative approval:

The Calliham-Sage Mine, ACT/037/023
The Far West Mine, ACT/037/019
The Four Corners Mine, ACT/015/014
The Standard I or Frazier Tunnel Mine, ACT/037/005
The Wood Lease Mine, ACT/037/021
The Cane Creek Mine, ACT/019/007
The Happy Jack Mine, ACT/037/024

This notice will serve in that capacity. The following mining and reclamation practices will be employed at the (immediately) above mentioned operations when they are no longer retained in a suspended state of operations:
During Operations:

The applicant will employ underground random room and pillar mining techniques subject to inspection by MSHA.

Because of the pre-Act status of the mine sites, no topsoil had been removed or stockpiled prior to disturbance. Where new surface disturbances are anticipated, these concerns will be implemented at each mine site.

Where water flows are encountered during mining and it becomes necessary to discharge at the surface, retention ponds will be or have been constructed in accordance with EPA and State Health requirements.

Any surface water encountered at the mine sites (ephemeral drainages) will be properly routed employing the use of culverts and/or diversion systems.

Ventilation boreholes will be employed and used additionally as emergency escapeways.

Waste rock will be stockpiled at the mine site and allowed to stabilize at a natural angle of repose. Ore will also be sotckpiled at each site.

Office, shop, warehouse and other ancillary facilities have been constructed in support of the mining operations. Storage areas will be maintained on site for equipment, scrap and disposable materials.

Total surface disturbance for all the operations covered under the new reclamation contract are approximately 328 acres. If additional acreage is needed for expansion it will be incorporated into each individual mine plan as a modification.

After Operations:

All buildings, structures, scrap piles, refuse and equipment will be removed from sites or buried in an environmentally approved manner.

Mine portals, boreholes and drill holes will be sealed permanently. Declines will be filled in.

Waste rock piles will be regraded with contours developed, corners rounded and slopes stabilized.

All natural drainages will be returned to a natural configuration or channel. Mine water impounding structures will be regraded.

Roads, unless otherwise requested by the surface land owner, will be returned to a natural condition by recontouring. Along with other surface disturbances these areas will be reseeded according to an approved revegetation plan.

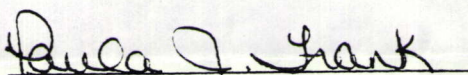
After final reclamation, monitoring for three years will ensure that the mine site areas have been stabilized to an acceptable, approximate predisturbed condition.

A final conditional approval will be issued pending settlement of any outstanding issues or concerns developed by this announcement.

Any person or agency aggrieved by this tentative decision is hereby requested to submit written protest within 30 days of the date of publication to the Division of Oil, Gas and Mining, 4241 State Office Building, Salt Lake City, Utah 84114, setting forth factual reasons for their complaint and thereafter at a time and place heretobe established, appear before the Board of Oil, Gas and Mining to show cause, if any there be, why this plan should not be approved.

DATED this 12th day of November, 1982.

STATE OF UTAH
BOARD OF OIL, GAS AND MINING


PAULA J. FRANK
Secretary of the Board